CABLE GLANDS WITH DEVICE TO PREVENT ANY UNSCREWING

REFERENCE STANDARDS

EN 50262
Metric cable glans for electric installations.

VERSIONS

With nut
- PG thread
- METRIC thread
- GAS thread

Without nut
- PG thread
- METRIC thread

With diaphram and nut
- PG thread
- METRIC thread

With diaphram without nut
- PG thread
- METRIC thread

TECHNICAL CHARACTERISTICS

Protection degree:	**IP66-IP68**
Operating ambient temperature:	**-5°C +60°C / -20°C +80°C**
Glow Wire test:	**750°C/850°C**
Material:	**Engineering plastic**
IK degree at 20°C:	**IK05 - IK06**
Versions:	**PG thread METRIC thread GAS thread**
Colour:	**Grey RAL 7035 (light) Grey RAL 7004 (heavy duty)**

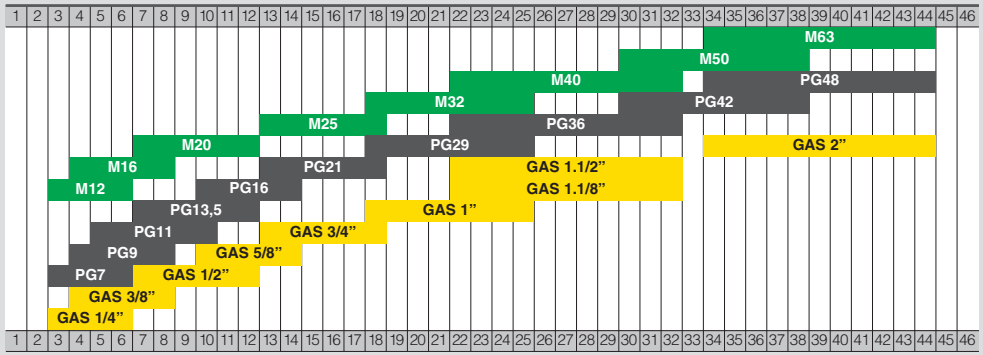
BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS (LIGHT VERSION)

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Limited Resistance	Resistant	Limited Resistance	Resistant	Limited Resistance	Limited Resistance	Resistant	Resistant	Resistant	Resistant

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
Resistant	Not Resistant	Not Resistant	Limited Resistance	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant

CABLE GLAND TABLE: METRIC/PG/GAS



APPLICATION EXAMPLES